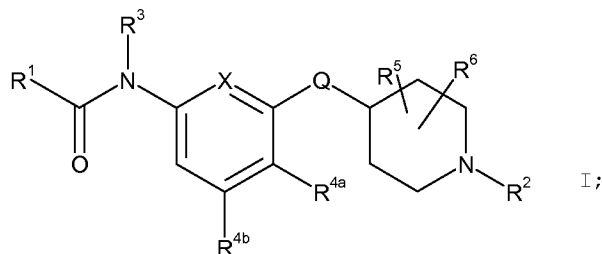


# Amendments to the Claims

CLAIM:

- (Currently Amended) A compound of formula I:



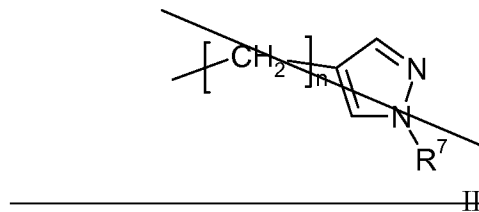
or a pharmaceutically acceptable acid addition salt thereof, where;

Q is oxygen or sulfur;

X is  $-C(R^{4c})=$  or  $-N=$ ;

~~R<sup>1</sup> is C<sub>4</sub>-C<sub>6</sub> alkyl, substituted C<sub>4</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>7</sub> cycloalkyl, substituted C<sub>3</sub>-C<sub>7</sub> cycloalkyl, C<sub>3</sub>-C<sub>7</sub> cycloalkyl-C<sub>4</sub>-C<sub>3</sub> alkyl, substituted C<sub>3</sub>-C<sub>7</sub> cycloalkyl-C<sub>4</sub>-C<sub>3</sub> alkyl, phenyl, substituted phenyl, heterocycle, or substituted heterocycle~~ mono- di-, or tri-substituted phenyl wherein the substitutions are independently selected from halo, C<sub>1</sub>-C<sub>2</sub> alkoxy, trifluoromethyl, trifluoromethoxy, and trifluoroethoxy;

~~R<sup>2</sup> is hydrogen or methyl; , C<sub>4</sub>-C<sub>3</sub> alkyl optionally substituted with one to three fluoro substituents, C<sub>3</sub>-C<sub>6</sub> cycloalkyl-C<sub>4</sub>-C<sub>3</sub> alkyl, or a group of formula H~~



~~R<sup>3</sup> is hydrogen or C<sub>4</sub>-C<sub>3</sub> alkyl;~~

~~R<sup>4a</sup> and R<sup>4b</sup> are independently hydrogen, halo, or C<sub>4</sub>-C<sub>4</sub> alkyl optionally substituted with one to three fluoro substituents;~~

~~When X is  $-C(R^{4c})=$ , R<sup>4c</sup> is hydrogen, halo, or C<sub>4</sub>-C<sub>4</sub> alkyl optionally substituted with one to three fluoro substituents;~~

~~R<sup>5</sup> is hydrogen or C<sub>4</sub>-C<sub>3</sub> alkyl optionally substituted with one to three fluoro substituents;~~  
and

$R^6$  is hydrogen or  ~~$C_1$ - $C_3$ -alkyl optionally substituted with one to three fluoro substituents,~~  
provided that  $R^6$  may be  $C_1$ - $C_3$ -alkyl only when  $R^5$  is other than hydrogen;

$R^7$  is hydrogen or  ~~$C_1$ - $C_6$ -alkyl optionally substituted with one to three halo substituents;~~  
and

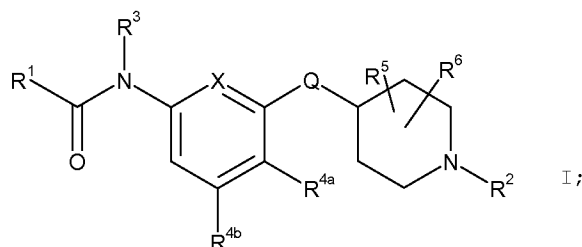
~~$n$  is an integer from 1 to 6 inclusively.~~

2. - 8. (Cancelled)

9. (Previously Presented) A pharmaceutical composition comprising a compound according to Claim 1 and a pharmaceutical carrier, diluent, or excipient.

10. - 13. (Cancelled)

14. (Currently Amended) A method for the treatment or prevention of migraine in a mammal comprising administering to a mammal in need of such treatment or prevention an effective amount of a compound of formula I:



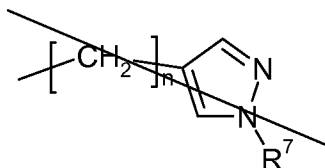
or a pharmaceutically acceptable acid addition salt thereof, where;

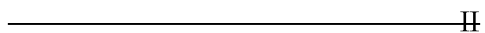
Q is oxygen or sulfur;

X is  $-C(R^{4c})=$  or  $-N=$ ;

~~$R^1$  is  $C_1$ - $C_6$ -alkyl, substituted  $C_1$ - $C_6$ -alkyl,  $C_3$ - $C_7$ -cycloalkyl, substituted  $C_3$ - $C_7$ -cycloalkyl,  $C_3$ - $C_7$ -cycloalkyl- $C_4$ - $C_3$ -alkyl, substituted  $C_3$ - $C_7$ -cycloalkyl- $C_4$ - $C_3$ -alkyl, phenyl, substituted phenyl, heterocycle, or substituted heterocycle mono- di-, or tri-substituted phenyl wherein the substitutions are independently selected from halo,  $C_1$ - $C_2$  alkoxy, trifluoromethyl, trifluoromethoxy, and trifluoroethoxy;~~

$R^2$  is hydrogen or methyl;  ~~$C_1$ - $C_3$ -alkyl optionally substituted with one to three fluoro substituents,  $C_3$ - $C_6$ -cycloalkyl- $C_4$ - $C_3$ -alkyl, or a group of formula II~~





$R^3$  is hydrogen or  ~~$C_1$ - $C_3$ -alkyl~~;

$R^{4a}$  and  $R^{4b}$  are ~~independently~~ hydrogen, halo, or  ~~$C_1$ - $C_4$ -alkyl~~ optionally substituted with one to three fluoro substituents;

When X is  $-C(R^{4c})=$ ,  $R^{4c}$  is hydrogen, halo, or  ~~$C_1$ - $C_4$ -alkyl~~ optionally substituted with one to three fluoro substituents;

$R^5$  is hydrogen or  ~~$C_1$ - $C_3$ -alkyl~~ optionally substituted with one to three fluoro substituents;

and

$R^6$  is hydrogen or  ~~$C_1$ - $C_3$ -alkyl~~ optionally substituted with one to three fluoro substituents, provided that  $R^6$  may be  ~~$C_1$ - $C_3$ -alkyl~~ only when  $R^5$  is other than hydrogen;

$R^7$  is hydrogen or  ~~$C_1$ - $C_6$ -alkyl~~ optionally substituted with one to three halo substituents;

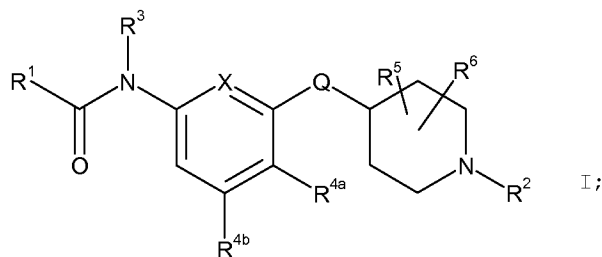
and

n is an integer from 1 to 6 inclusively.

15. (Original) The method according to Claim 14 wherein the mammal is a human.

16. - 28. (Cancelled)

29. (New) A compound of formula I:



or a pharmaceutically acceptable acid addition salt thereof, where;

Q is oxygen or sulfur;

X is  $-C(H)=$  or  $-N=$ ;

$R^1$  is a substituted or unsubstituted heterocycle wherein the heterocycle is selected from the group consisting of pyridinyl and thiophenyl;

$R^2$  is hydrogen or methyl;

$R^3$  is hydrogen;

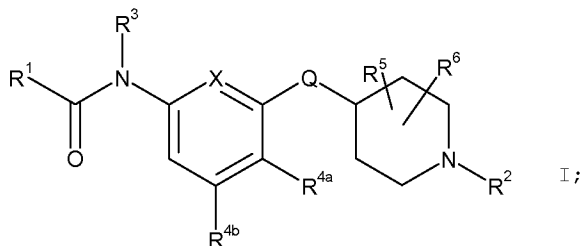
$R^{4a}$  and  $R^{4b}$  are hydrogen;

$R^5$  is hydrogen; and

$R^6$  is hydrogen.

30. (New) A pharmaceutical composition comprising a compound according to Claim 29 and a pharmaceutical carrier, diluent, or excipient.

31. (New) A method for the treatment or prevention of migraine in a mammal comprising administering to a mammal in need of such treatment or prevention an effective amount of a compound of formula I:



or a pharmaceutically acceptable acid addition salt thereof, where;

$Q$  is oxygen or sulfur;

$X$  is  $-C(H)=$  or  $-N=$ ;

$R^1$  is a substituted or unsubstituted heterocycle wherein the heterocycle is selected from the group consisting of pyridinyl and thiophenyl;

$R^2$  is hydrogen or methyl;

$R^3$  is hydrogen;

$R^{4a}$  and  $R^{4b}$  are hydrogen;

$R^5$  is hydrogen; and

$R^6$  is hydrogen.

32. (New) The method according to Claim 31 wherein the mammal is a human.